

MANUFACTURING 4.0

ATLANTA LEADS IN SUPPLY
CHAIN, MANUFACTURING AND
AUTOMOTIVE INDUSTRIES



Come Grow with Us

Georgia offers a wealth of business advantages, including a well-trained tech workforce, collaborative professional network and outstanding quality of life.

#1 State for Doing Business (for ninth consecutive year)

Area Development, 2022

**#1 Industrial/Manufacturing/Systems Engineering Programs
(graduate and undergraduate)**

U.S. News & World Report, 2021

**80% of U.S. metros are within a 2-hour flight or
2-day drive of Atlanta**

**Port of Savannah is the 4th largest port by import and
2nd largest by export in North America**

Journal of Commerce, June 2021

#5 U.S. metro for Transportation & Warehousing Employment

JobsEQ, 2021

Metro Atlanta is ranked #2 for Quality of Engineering Universities

WalletHub, "Best & Worst Metro Areas for STEM Professionals, 2021"

Manufacturing 4.0

The metro Atlanta area is ranked among the nation's top 20 for manufacturing jobs, while the state has outpaced the U.S. in 10-year GDP growth in the manufacture of products including machinery, electrical equipment and components and fabricated metals. This growth is supported by a robust education system which has made Atlanta the #1 metro for industrial/manufacturing/operations engineering bachelor's degrees awarded.

Metro Atlanta's outstanding logistics and supply chain resources – both physical and digital – support the area's manufacturing strengths. Manufacturers are attracted to the metro area's convenient access to markets, including:

- 80% of the nation is within a two-hour flight or two-day drive
- The world's busiest – and most efficient – airport is Hartsfield-Jackson Atlanta International Airport
- The most extensive rail system in the Southeast

11,153
Manufacturing
companies in Georgia

405,924
Georgians in
manufacturing jobs

Top 20
Metro areas for
manufacturing jobs

(JobsEQ 2021)



ADDITIVE • HYBRID • COMPOSITES

Spotlight: Advanced Manufacturing Pilot Facility

The Advanced Manufacturing Pilot Facility (AMPF) was originally created through a \$3 million gift from the Delta Air Lines Foundation and was designed to support industrial, academic, and government stakeholders as well as serve as a teaching laboratory.

In 2022, a new \$65 million grant from the U.S. Department of Commerce's Economic Development Administration transformed the AMPF into the Artificial Intelligence Manufacturing Pilot Facility (AI-MPF). It is the largest of nine projects within the larger Georgia AI Manufacturing (GA-AIM) technology corridor.

The AMPF is a flagship component of the Georgia Tech Manufacturing Institute (GTMI). The facility is a testbed where basic research results are scaled up and translated into implementable technologies, coupled with education and workforce training. The fields include additive/hybrid manufacturing, composites, digital manufacturing/Industry 4.0, and industrial robotics.



◦ DIGITAL ◦ INDUSTRIAL ROBOTICS

Supporting Industry Growth

School & Academic Programs

The metro Atlanta area is home to 50+ colleges and universities that enroll 275,000+ students.

Industry Partners

- Georgia Association of Manufacturers
- Georgia Automotive Manufacturers Association
- Georgia Center of Innovation for Manufacturing
- Georgia Manufacturing Alliance
- Georgia Tech Manufacturing Institute
- Georgia Manufacturing Extension Partnership
- Georgia Ports Authority
- Hartsfield-Jackson Atlanta International Airport
- Next Generation Manufacturing

Leading Manufacturing Segments

Aerospace – Archer, Ceradyne, Delta TechOps, Hermeus, Lockheed-Martin, Northrop Grumman

Automotive – FREYR Battery, Hitachi Automotive Systems Americas, Honda Transmission, RealTruck, Rivian, SK Innovation, SK ON, Yamaha Motor Manufacturing, YKK

Chemicals and Materials – Bridgestone, Clorox, Decostar Industries, DuPont, Newell Rubbermaid, Solvay Advanced Polymers, Toyo Tire & Rubber, ZEP

Electrical and Appliances – Acuity Brands, Grey Orange, Honeywell, Mujin, QCells, Ricoh Electronics, Rinnai, Siemens Mobility, Slip Robotics, Stryten Energy

Fabricated Metal – Chart Industries, JAC Products, Janus International, Novelis, OFS, Price Industries, Southwire, TOTO USA

Food and Beverage – The Coca-Cola Company, Epi Breads, General Mills, Golden State Foods, Ole Mexican Foods, Pilgrim's Pride, Tip Top Poultry

Life Sciences – Alcon, Boehringer Ingelheim, Boston Scientific, Intuitive, Takeda

Paper and Packaging – Georgia Pacific, Graphic Packaging, International Paper, Printpack, Veritiv, WestRock

Metro Atlanta Chamber

Here to Help

The Economic Development Division of the Metro Atlanta Chamber (MAC) has a full complement of resources to recruit, retain and expand quality companies and jobs. Our team leverages industry expertise to strategically connect companies to potential customers, capital sources, colleges and universities, and conference opportunities, as well as helping to provide community exposure.

For customized, complimentary, and confidential assistance to companies considering expansion in or relocation to the metro Atlanta area, call or visit metroatlantachamber.com



METRO ATLANTA CHAMBER

191 Peachtree Street NE, Suite 3400
Atlanta, GA 30303

404.880.9000 | metroatlantachamber.com